

AMENDED

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office FEB 6 1970
Returned to applicant for correction FEB 18 1970
Corrected application filed MAR 9 1970
Map filed MAR 6 1970

U.S. Department of the Interior, Fish and Wildlife Service
The applicant, Bureau of Sport Fisheries and Wildlife
P. O. Box 3737
of Portland, County of _____,

State of Oregon, 97208, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground water
Name of stream, lake or other source.
2. The amount of water applied for is 4.0 second-feet
One second-foot equals 448.83 gals. per min.
3. If stored in reservoir give number of acre-feet
the operation and maintenance of a national
3. The water to be used for wildlife refuge, including supplemental irrigation.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated) Supplemental irrigation for 1,610.4 acres
 - (b) Stockwater (state number and kinds of animals to be watered)
 - (c) Other use (describe fully under "No. 11. Remarks") Refuge management purposes
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
5. The water is to be diverted from its source at the following point: SW^{1/4}SW^{1/4} Sec. 2, T. 8S., R. 61E., N. 77° 00' E. 667.10' from the SW cor., Sec. 2, T. 8S., R. 61E.
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
6. Place of use See attached list
Describe by legal subdivision, if on unsurveyed land it should be so stated.
7. Use will begin about January 1 and end about December 31, of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) 16 in. well from 200 to 600 ft. deep. Concrete and earth open ditches to places of use.
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works..... \$25,000.00
10. Estimated time required to construct works..... 4 years
11. Remarks..... Water will be pumped and used year round for supplemental irrigation of 1,610.4 acres and for refuge management purposes.

Applicant..... Bureau of Sport Fisheries and Wildlife

By s/ John D. Findlay

P. O. Box 3737

Compared..... jw/jls sb/hs Portland, Oregon, 97208

APPROVAL..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to any other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. No perforations shall be put in the casing until after the well is completed and the log available for study. Perforations shall not start less than 100 feet from the surface unless the log shows a satisfactory confining formation nearer the surface. The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 4.0..... cubic feet per second, but not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources.

Actual construction work shall begin on or before..... February 24, 1971. Proof of commencement of work shall be filed before..... March 24, 1971.

Work must be prosecuted with reasonable diligence and be completed on or before..... February 24, 1972. Proof of completion of work shall be filed before..... March 24, 1972.

Application of water to beneficial use shall be made on or before..... February 24, 1975. Proof of the application of water to beneficial use shall be filed on or before..... March 24, 1975.

Map in support of proof of beneficial use shall be filed on or before..... March 24, 1975.

Commencement of work filed..... NOV 4 1971 *bk*..... IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this..... 24th..... day of..... August....., 1970.

Completion of work filed..... APR 26 1974

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No..... Issued.....

Recorded..... Bk..... Page.....

County Recorder.....

A.D. 19 70

Roland D. Westergard
State Engineer



Place of Use
Pahrangat N.W.R., Nevada

T. 8S., R. 61 E. M.D.B.&M.

Sec. 10	SE ₄ NE ₄ ¹	2.3 ac.
	NE ₄ SE ₄	16.6 ac.
	SE ₄ SW ₄	16.0 ac.
Sec. 11	NW ₄ NE ₄ ¹	25.6 ac.
	SW ₄ NW ₄	31.0 ac.
	SE ₄ NW ₄	2.0 ac.
	NE ₄ SW ₄	26.2 ac.
	NW ₄ SW ₄	40.0 ac.
	SE ₄ SW ₄	40.0 ac.
	SW ₄ SW ₄	40.0 ac.
	SW ₄ SE ₄	6.0 ac.
Sec. 14	NW ₄ NE ₄ ¹	30.0 ac.
	SW ₄ NE ₄	40.0 ac.
	SE ₄ NE ₄	7.0 ac.
	NE ₄ NW ₄	40.0 ac.
	NW ₄ NW ₄	40.0 ac.
	SW ₄ NW ₄	32.5 ac.
	SE ₄ NW ₄	40.0 ac.
	NE ₄ SW ₄	40.0 ac.
	NW ₄ SW ₄	8.3 ac.
	SE ₄ SW ₄	22.0 ac.
	NE ₄ SE ₄	7.5 ac.
	NW ₄ SE ₄	40.0 ac.
	SW ₄ SE ₄	40.0 ac.
	SE ₄ SE ₄	22.0 ac.
Sec. 15	NE ₄ NE ₄ ¹	3.4 ac.
Sec. 23	NE ₄ NE ₄ ¹	34.5 ac.
	NW ₄ NE ₄ ¹	40.0 ac.
	SW ₄ NE ₄ ¹	36.0 ac.
	SE ₄ NE ₄ ¹	40.0 ac.
	NE ₄ NW ₄ ¹	5.5 ac.
	NE ₄ SE ₄ ¹	25.0 ac.
	NW ₄ SE ₄ ¹	6.8 ac.
Sec. 24	NE ₄ SW ₄ ¹	8.0 ac.
	NW ₄ SW ₄ ¹	40.0 ac.
	SW ₄ SW ₄ ¹	12.7 ac.
	SE ₄ SW ₄ ¹	35.0 ac.
	SW ₄ SE ₄ ¹	16.3 ac.

Sec. 25	Lot 1 NW $\frac{1}{4}$ NE $\frac{1}{4}$	4.0 ac.
	38.0 ac.	
	Lot 3 NE $\frac{1}{4}$ NW $\frac{1}{4}$	7.3 ac.
	25.0 ac.	
	Lot 4 NE $\frac{1}{4}$ SW $\frac{1}{4}$	32.0 ac.
	2.5 ac.	

T. 8 S., R. 62 E., M.D.B.&M.

Sec. 31	SW $\frac{1}{4}$ NE $\frac{1}{4}$	21.4 ac.
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	14.3 ac.
	NE $\frac{1}{4}$ SE $\frac{1}{4}$	11.9 ac.

Sec. 32	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.2 ac.
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	19.3 ac.
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	34.7 ac.
	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0 ac.
	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0 ac.
	SW $\frac{1}{4}$ SE $\frac{1}{4}$	33.8 ac.
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	6.2 ac.

T. 9 S., R. 62 E., M.D.B.&M.

Sec. 4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	34.0 ac.
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	31.7 ac.
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	3.0 ac.

Sec. 5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	41.9 ac.
	NW $\frac{1}{4}$ NE $\frac{1}{4}$	41.7 ac.
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0 ac.
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	23.2 ac.
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	41.5 ac.
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	32.3 ac.
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	30.1 ac.
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.2 ac.

Total 1610.4 ac.